Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 30 Nov 2020 until 23:59 on Tuesday 01 Dec 2020

Forecast Issued on Sunday 29 Nov 2020 at 10:03

Confidence: High confidence for an unsettled start to the week and for the change to a very cold wintery mix later in the week. Lower confidence in snow and rainfall amounts and timings of the fronts clearing the Lake District.

Headline for Monday 30 Nov 2020: A wet and windy day on the fells.

Mountain weather hazards on Monday 30 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Mist	Fog	Light rain	Heavy Rain	Heavy Rain	Light rain	Cloudy	Partly cloudy (night)
Precipitation probability							
30%	30%	50%	60%	60%	40%	40%	20%

Forecast for Monday 30 Nov 2020

Weather: Staying mainly dry overnight, however rain will move across the area in the early hours and southwesterly winds will also readily pick up. Rain continuing for much of the day and becoming heavier for a time in the morning before easing during the afternoon and becoming light and drizzly later in the afternoon. Rain clearing during the evening and eventually cloud will also begin to lift and break too.

Chance of cloud free mountain/hill tops above 800m: 20% or less chance of cloud free tops with extensive low cloud around the Lake District. Cloud base will generally be around 3-400m during the day, in the evening cloud bases will lift above the summits.

Visibility: Visibility will generally be quite poor in rain and drizzle, it may become moderate at times in lighter rain but good views will be hard to come by and navigating may be tricky at times.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 30 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/20 SW	19/25 W	25/32 W	30/38 W	33/43 W	34/46 W	30/39 NW	22/28 N	17/21 N
600	11/16 SW	17/24 W	20/28 W	23/33 W	27/39 W	27/39 W	22/33 NW	17/25 N	11/17 N
300	4/14 SW	8/19 W	8/23 W	10/27 W	12/32 W	14/34 W	10/29 NW	6/19 N	5/13 N
Valley	4/12 W	9/19 W	10/23 W	11/25 W	14/31 W	13/29 W	10/25 NW	9/21 N	5/13 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-1	3/-3	2/-5	3/-4	3/-4	4/-3	1/-6	-1/-7	-2/-8
600	5/2	4/-0	4/-2	5/-1	5/-1	6/0	3/-2	1/-4	-0/-5
300	7/5	6/4	6/3	6/3	7/3	7/4	5/2	3/0	2/-0
Valley	8/7	9/6	8/6	8/6	9/6	9/6	8/6	6/3	5/3
Freezing Level*	1400m	1300m	1500m	1600m	1600m	1700m	1000m	800m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Southwesterly winds will strengthen during the day and during the afternoon there will be some gale force gusts on the fell tops. Freezing level will fall rapidly during the evening and it will feel very chilly on Monday night.

Forecast for Tuesday 01 Dec 2020

Weather: A dry day with a mix of cloud and sunny intervals, feeling very cold out on the fells in the morning, becoming increasingly cloudy during the afternoon.

Maximum wind: Northerly becoming southwesterly 5-10 mph.

Chance of cloud free mountain/hill tops above 800m: 90% during the morning with most summits clear and far reaching views expected, by dusk a slightly lower chance with some fell tops being shrouded in lower cloud.

Visibility: Excellent during the morning becoming good later in the day.

Temperature: **Valleys:** Zero rising to 5 Celsius.
At 800m: Zero rising to 3 Celsius.
Freezing level: 800m rising above the summits in the evening.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1003 on Sun 29 Nov 2020

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